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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2/13/88

Applicant : Richard Harris WILSON et al.)
Serial No. : PCT/GB87/00039)
Filed (National Stage) : October 23rd, 1987) PRELIMINARY AMENDMENT
For : RECOMBINANT DNA SEQUENCES,)
VECTORS CONTAINING THEM)
: AND METHOD FOR THE USE)
THEREOF -----)

October 23rd, 1987

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Please amend the above application as follows:

In the specification:

Page 12, line 25, after "2" insert --(divided into Figures
2a, 2b, 2c, 2d, 2e for ease of illustration).--

In the claims:

Cancel all of the claims on file and substitute therefor:

--39. A recombinant DNA sequence which encodes the
complete amino acid sequence of a mammalian glutamine
synthetase (GS).

40. The recombinant DNA sequence of claim 39, which
encodes the complete amino acid sequence of a rodent GS.

41. The recombinant DNA sequence of claim 40, which
encodes the complete amino acid sequence of a hamster GS.

42. The recombinant DNA sequence of claim 41, which
comprises the amino acid coding portion of the sequence
shown in Figure.2.

2/13/88
FEE Enclosed: \$
Please charge any further
fee to Dep. Acct. 19-3700.